

Abstract

A sensor element (10) constructed in layers for detecting a physical property of a gas or liquid, and in particular for detecting the concentration of a gas component or the temperature of an exhaust gas of an internal combustion engine. The sensor element (10) includes a first and second layer (21, 22) as well as at least one contact face (30), which is disposed in a layer plane between the first and second layers (21, 22). In the region of the contact face (30), the first layer (21) includes a recess (40, 41, 42).

(Figure 1)